

## Genetic Epidemiology of Prostate Cancer in Africa Cognitive Scores (COGscore) assessment

Please score for each question and upon completion of the assessment add up the total score.

POINT SCORE	DETAIL
1. PENCIL	Identify pencil
☐ 2. WATCH	Identify watch
☐ 3. CHAIR	Identify chair
4. SHOES	Identify shoes
☐ 5. KNUCKLES	Identify knuckles
☐ 6. ELBOW	Identify elbow
☐ 7. SHOULDER	Identify shoulder
■ 8. BRIDGE	Describe bridge
☐ 9. HAMMER	Describe hammer
☐ 10. CHURCH/MOSQUE	Describe church/mosque
☐11. BUYMED	Where do we buy medicines
☐12. IFANDBUT	Repeat 'no ifs, ands or buts'
☐ 13. REMNAME1, REMNAME2	Remember my name (either chance – i.e. item 14 or 34)
☐ 14. *ANIMALS	Naming animals (scaled score divided by 5)* see details below
☐ 15. BOAT1, HOUSE1, FISH1	Repeat words (1/3 each)
☐ 16. BOAT1, HOUSE1, FISH1	Remember words (1/3 each)
☐ 17. NAMECITY	What is the name of this city/town/district)
☐ 18. MJRSTREE	What are two major streets near your home
□19. LANDMARK	Where is the market
□20. ADDRESS	What is your address
□21. DAYWEEK	What day of the week
□22. MONTH	What month
□23. YEAR	What year
☐ 24. SEASON//PARTDAY	What season
□ 25. RAIN	Did it rain yesterday
☐ 26. NODHEAD	Please nod your head
□ 27. WINDDOOR	Point to the window, then to the door
☐ 28. RTHAND, FOLDS, INLAP	Takes paper in right hand, folds, puts in lap (1/3 each)
□29. CHILD1, HOUSEFIR1,	
BRAVE1, RESCUE1, MINOR1, WELL1	Repeat story (1/6 each)
□30. CIVIL WAR	Leader during civil war
TOTAL SCORE	
* Animal naming	
Recode: $0 = 0$ ; $1-4=1$ ; $5-9=2$ ; $10-14=3$ ; $15-19=4$ ; $>20=5$ : then divide scaled score by 5	
MAXIMUM SCORE = 30 (If 22 or more items are missing score is not calculated)	
A Score of 22 or higher indicates that the individual has passed the cognitive assessment.	
A Score of 21 or lower indicates cognitive impairment	
Flicible Type (Grant of 22 autiches)	
Eligible Yes (Score of 22 or higher)	
No (Score of 21 or lower)	
	4.1.5